



| PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004  Application or Docket Number  1,0/522750  |                                       |                                      |   |                                       |   |      |                    |                        |    |                               |                        |
|--|---------------------------------------|--------------------------------------|---|---------------------------------------|---|------|--------------------|------------------------|----|-------------------------------|------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |                                       |                                      |   |                                       |   |      | SMALL ENTITY TYPE  |                        | OR | OTHER THAN<br>OR SMALL ENTITY |                        |
| U.S. NATIONAL STAGE FEES   |                                       |                                      |   |                                       |   |      | RATE               | FEE                    |    | RATE                          | FEE                    |
| BASIC FEE  |                                       |                                      | SMALL ENT. = \$ 150   |                                       | ARGE.ENT. = \$ 300                        |      | BASIC FEE          |                        | OR | BASIC FEE                     | 360                    |
| EXAMINATION FEE  |                                       |                                      | Satisfies PCT Article 33(1)-<br>(4) = \$50 / \$ 100                   |                                       | All other situations =<br>\$ 100 / \$ 200 |      | EXAM. FEE          |                        |    | EXAM. FEE                     | 200                    |
| SEARCH FEE   |                                       |                                      | U.S. is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400  |                                       | All other situations = \$ 250 / \$ 500    |      | SEARCH FEE         |                        |    | SEARCH FEE                    | 500                    |
| FEE FOR EXTRA SPEC. PGS.   |                                       |                                      | minus 100 =   |                                       | /50 =                                     |      | X \$ 125 =         |                        |    | X \$ 250 =                    |                        |
| TOTAL CHARGEABLE CLAIMS  |                                       |                                      | 8 minus 20 = .  |                                       |   |      | X \$ 25 =          |                        | OR | X \$ 50 =                     |                        |
| INDEPENDENT CLAIMS   |                                       |                                      | minu  | ıs 3 = .                              |   | }    | X \$ 100 =         |                        | OR | X \$ 200 =                    |                        |
| MULT   | TIPLE DEPEND                          | ENT CLAIM PRI                        | ESENT   |                                       | V   | 1    | + \$ 180 =         |                        | OR | + \$ 360 =                    | 360                    |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |                                       |                                      |   |                                       |   |      | TOTAL              |                        | OR | TOTAL                         | 1360                   |
| CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  (Column 3)  OTHER THE SMALL ENTITY  OR  SMALL ENTITY  O |                                       |                                      |   |                                       |   |      |                    |                        |    |                               |                        |
| AMENDMENT A  |                                       | CLAIMS REMAINING AFTER AMENDMENT     | NUMBI<br>PREVIOL<br>PAID F  |                                       | R PRESENT<br>SLY EXTRA                    |      | RATE               | TIONAL<br>FEE          |    | RATE                          | TIONAL<br>FEE          |
|  | Total                                 | . 17                                 | Minus *   | DC                                    | ) = /                                     | 1    | X \$ 25 =          |                        | OR | X \$ 50 =                     |                        |
|  | Independent                           | . 2                                  | Minus   |                                       | = /                                       |      | X \$ 100 =         |                        | OR | X \$ 200 =                    |                        |
| ~  | FIRST PRES                            | ENTATION OF                          | MULTIPLE DEPENDENT CLAIM  |                                       | AIM                                       |      | + \$ 180=          |                        | OR |                               | 1                      |
| -  | <u> </u>                              |                                      |   |                                       |   |      | TOTAL ADDIT        |                        | OR | TOTAL ADDIT                   | ·                      |
|  |                                       |                                      |   |                                       | 1 2) (Column 3)                           |      |                    |                        |    |                               |                        |
| AMENDMENT 8  |                                       | (Column 1)  CLAIMS  REMAINING  AFTER |   | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO | ST<br>ER PRESENT<br>ISLY EXTRA            |      | RATE               | ADDI-<br>TIONAL<br>FEE |    | RATE                          | ADDI-<br>TIONAL<br>FEE |
|  | Total                                 | AMENDMENT                            |   | **                                    | =   |      | X \$ 25 =          |                        | OF | X \$ 50 =                     |                        |
|  | Independent                           |                                      | Minus   | ***                                   | =   | 7    | X \$ 100 =         |                        | OF | X \$ 200 =                    |                        |
| ₹  | FIRST PRESENTATION OF MULTIPLE DEPEND |                                      |   | NDENT C                               | LAIM                                      | 1    | + \$ 180 =         |                        | OF |                               |                        |
| -  | TOTAL ADDIT. FEE                      |                                      |   |                                       |   |      |                    |                        | O  | R TOTAL ADDI                  | <u>'</u>               |
|  | * If the "Highest h                   | lumber Previously                    | i the entry in column 2<br>Paid For IN THIS SP<br>Paid For IN THIS SP | ACE is less                           | man zo, enter zo .                        | wind | in the appropriate | box in column          | 1. |                               |                        |